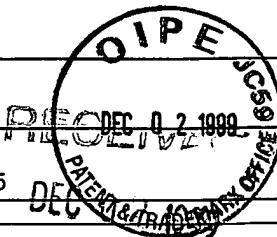


FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. MNFRAME.041A	APPLICATION NO. 08/942,384
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Liu, et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE October 1, 1997	GROUP 2785



U.S. PATENT DOCUMENTS

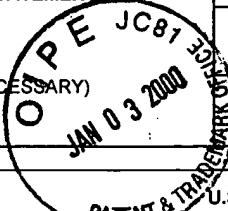
Group 2700

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
RL	1 4,449,182	05/15/84	Rubinson et al..	364	200	
	2 4,695,946	09/22/87	Andreasen et al.	364	200	
	3 4,774,502	09/27/88	Kimura	340	501	
	4 5,073,932	12/17/91	Yossifor et al.	380	23	
	5 5,103,391	04/07/92	Barrett	364	133	
	6 5,247,683	09/21/93	Holmes et al.	395	700	
	7 5,272,382	12/21/93	Heald et al.	307	66	
	8 5,283,905	02/01/94	Saadeh et al.	395	750	
	9 5,311,451	05/10/94	Barrett	364	550	
	10 5,367,670	11/22/94	Ward et al.	395	575	
	11 5,379,184	01/03/95	Barraza et al.	361	685	
	12 5,402,431	03/28/95	Saadeh et al.	371	67.1	
	13 5,430,845	07/04/95	Rimmer et al.	395	275	
	14 5,455,933	10/03/95	Schieve et al.	395	183.03	
	15 5,602,758	02/11/97	Lincoln et al.	364	505	
	16 5,696,949	12/09/97	Young	395	551	06/15/95
	17 5,704,031	12/30/97	Mikami et al.	395	182.02	12/08/95
	18 5,742,514	04/21/98	Bonola	364	492	09/11/96
	19 5,758,352	05/26/98	Reynolds et al.	707	200	09/05/96
	20 5,767,844	06/16/98	Stoye	345	212	02/29/96
	21 5,799,196	08/25/98	Flannery	395	750.03	07/02/96
	22 5,867,730	02/02/99	Leyda	395	830	07/31/97
	23 5,878,237	03/02/99	Olarig	395	308	07/11/97
	24 5,907,672	05/25/99	Matze et al.	395	182.06	10/04/95
	25 5,913,034	06/15/99	Malcolm	395	200.53	08/27/96
	26 5,922,060	07/13/99	Goodrum	710	103	12/31/96
	27 5,936,960	08/10/99	Stewart	370	438	08/21/97

S:\DOCS\EMN\EMN-3981.DOC
111899

EXAMINER <i>by V. Liu</i>	DATE CONSIDERED <i>4/18/00</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. MNFRAME.041A	APPLICATION NO. 08/942,384
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Liu et al.	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE October 1, 1997	GROUP 2785



RECEIVED
JAN 5 - 2000
Group 2700

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
Liu	①	4,821,180	04/11/89	Gerety et al.	364	200	
Liu	②	5,007,431	04/16/91	Donehoo, III	128	696	
Liu	③	5,118,970	06/02/92	Olson et al.	307	443	
Liu	④	5,430,717	07/04/95	Fowler et al.	370	58.2	
Liu	⑤	5,513,339	04/30/96	Agrawal et al.	395	500	
Liu	⑥	5,542,055	07/30/96	Amini et al.	395	281	
Liu	⑦	5,566,299	10/15/96	Billings et al.	395	182.02	
Liu	⑧	5,628,028	05/06/97	Michelson	395	825	
Liu	⑨	5,696,895	12/09/97	Hemphill et al.	395	182.02	06/19/95
Liu	⑩	5,708,775	01/13/98	Nakamura	395	185.01	10/17/95
Liu	⑪	5,712,754	01/27/98	Sides et al.	361	58	04/15/96
Liu	⑫	5,761,707	06/02/98	Aiken et al.	711	118	02/28/96
Liu	⑬	5,771,343	06/23/98	Hafner et al.	395	182.02	02/14/96
Liu	⑭	5,774,645	06/30/98	Beaujard et al.	395	183.01	08/29/95
Liu	⑮	5,781,716	07/14/98	Hemphill et al.	395	182.02	02/19/97
Liu	⑯	5,793,948	08/11/98	Asahi et al.	395	184.01	11/27/95
Liu	⑰	5,805,804	09/08/98	Laursen et al.	395	200.02	03/12/97
Liu	⑱	5,809,256	09/15/98	Najemy	395	283	06/11/96
Liu	⑲	5,852,724	12/22/98	Glenn, II et al.	395	200.69	06/18/96
Liu	⑳	5,875,308	02/23/99	Egan et al.	395	283	06/18/97
Liu	㉑	5,938,751	08/17/99	Tavallaei et al.	710	103	08/15/97

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
Liu	22	05 233 110 A	09/10/93	Japan (Abstract Only)	G06F	3/00	
Liu	23	07 093 064 A	04/07/95	Japan (Abstract Only)	G06F	1/26	
Liu	24	07 261 874 A	10/13/95	Japan (Abstract Only)	G06F	1/18	

EXAMINER	<i>V. Liu</i>	DATE CONSIDERED	<i>4/18/00</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.			

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. MNFRAME.041A	APPLICATION NO. 08/942,384
		APPLICANT Liu et al.	JC81 JAN 03 2000 PATENT & TRADEMARK OFFICE RECEIVED JAN 5 - 2000 Group 2708
		FILING DATE October 1, 1997	

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
Lvd	25	Gorlick, M., Conf. Proceedings: ACM/ONR Workshop on Parallel and Distributed Debugging, pp. 175-181, 1991, "The Flight Recorder: An Architectural Aid for System Monitoring."
Jette	26	IBM Technical Disclosure Bulletin, 92A+62947, pp. 391-394, October 1992, "Method for Card Hot Plug Detection and Control"

EXAMINER <i>Sy V. Hua</i>	DATE CONSIDERED <i>4/18/00</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. MNFRAME.041A	APPLICATION NO. 08/942,384
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			APPLICANT Liu, et al.	
(USE SEVERAL SHEETS IF NECESSARY)			FILING DATE October 1, 1997	GROUP 2785

Group 2700

MAR 17 2000

RECEIVED

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>LvH</i>	(1)	5,265,098	11/23/93	Mattson et al.	371	11.1	
	(2)	5,471,634	11/28/95	Giorgio et al.	395	600	
	(3)	5,530,810	06/25/96	Bowman	395	283	
	(4)	5,586,250	12/17/96	Carboneau et al.	395	183.2	
	(5)	5,588,121	12/24/96	Reddin et al.	395	200.15	
	(6)	5,721,935	02/24/98	DeSchepper et al.	395	750	02/18/97
	(7)	5,764,924	06/09/98	Hong	395	281	08/24/95
	(8)	5,909,568	06/01/99	Nason	395	500	09/03/96
	(9)	5,911,779	06/15/99	Stallmo et al.	714	6	03/31/97
	(10)	5,930,358	07/27/99	Rao	380	4	03/13/97
	(11)	5,964,855	10/12/99	Bass et al.	710	103	04/07/97
	(12)	5,983,349	11/09/99	Kodama et al.	713	200	07/22/97

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>LvH</i>	13	JP 04 333 118 A	11/20/92	Japanese Patent Office	G06F	1/18	X	
<i>LvH</i>	14	JP 07 093 064 A	04/07/95	Japanese Patent Office	G06F	1/26	X	

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
<i>LvH</i>	(15)	Lyons, Computer Reseller News, Issue 721, pp. 61-62, February 3, 1997, "ACC Releases Low-Cost Solution for ISPs."
	(16)	M2 Communications, M2 Presswire , 2 pages, December 19, 1996, "Novell IntranetWare Supports Hot Pluggable PCI from NetFRAME."
	(17)	Rigney, PC Magazine, 14(17): 375-379, October 10, 1995, "The One for the Road (Mobile-aware capabilities in Windows 95)."
	(18)	Shanley, and Anderson, PCI System Architecture, Third Edition , p. 382, Copyright 1995,

S:\DOCS\EMN\EMN-4727.DOC
031300

EXAMINER <i>Jy V. Kue</i>	DATE CONSIDERED <i>4/18/00</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	